

TABLE 1

Doctorate fields included in each profile, by NSF Directorate

(Fields)

Directorate	Fields
Biological Sciences (BIO)	Agricultural sciences and natural resources
	Biochemistry
	Bioinformatics, biostatistics, and computational biology
	Cell molecular biology
	Microbiology
	Neurosciences and neurobiology
Computer and Information Science and Engineering (CISE)	Other biological sciences
	Computer and information sciences
	Computer engineering
	Computer science
STEM Education (EDU)	Information science and systems
	Education administration
	Education research
	Science and math education
	Non-science and math education
Engineering (ENG)	Teacher education
	Other education
	Bioengineering and biomedical engineering
	Chemical engineering
	Civil engineering
	Electrical engineering
	Materials science engineering
Mechanical engineering	
Geosciences (GEO)	Other engineering
	Atmospheric sciences
	Earth sciences
	Environmental science
Mathematical and Physical Sciences (MPS)	Ocean sciences
	Chemistry
	Materials sciences
	Mathematics and statistics
Social, Behavioral and Economic Sciences (SBE)	Physics and astronomy
	Economics
	Political science
	Psychology
	Sociology
	Other social sciences

Source(s):

National Center for Science and Engineering Statistics.